

Industrial Tow Tractors Specification 2000kg-5000kg				
Model		QDD20A	QDD30A	QDD50A
Type of power		Lead-acid battery		
Driving type		Stand-on type		
Rated traction capacity	Q(kg)	2000	3000	5000
Overall length	L1(mm)	1330	1330	1350
Overall width	b1(mm)	780	780	780
Overall height	h11(mm)	1540	1540	1615
Height of traction base	h10(mm)	60/120	60/120	194/274
Height of operation handle	h14(mm)	1510	1510	1510
Height of vehicle off the ground(min)	m2(mm)	55	50	55
Battery,voltage/capacity	V/Ah	24V/210A	24V/210A	24V/280A
Weight of battery	kg	190	190	245
Vehicle weight(including battery)	kg	630	630	1130
Driving Motor Power(S2-60MIN)	KW	24V/1.6KW	24V/1.6KW	24V/2.2KW
Tire		Polyurethane		
Wheel dimensions,front wheel		φ230×75	φ230×75	φ230×75
Wheel dimensions,rear wheel		φ150×50	φ150×50	φ210×85
Number of wheels,front and rear(x= driving wheel)		1x/2	1x/2	1x/2
Rear wheel track	b11(mm)	662	662	622
Wheelbase	y(mm)	955	955	990
Turn radius	Wa(mm)	1182	1182	1215
Axle full load,/no load front/rear	kg	213/417	213/417	311/819
Driving speed,full load/no load	Km/h	4.0/5.0	4.0/5.0	4.0/5.0
Maximum climb,full load/no load (S2-5MIN)	96	3.0/8.0	3.0/8.0	3.0/8.0
Braking type		Electromagnetic brake		